

Why Bell Chose Triple Turbine

Aero 680 Displays High Performance





DC-8 advanced electrical system design made possible by Sundefrand Constant Speed Drives

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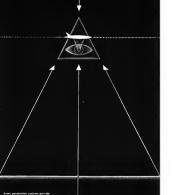


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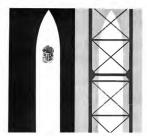
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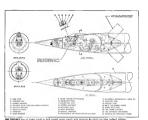


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AIR TRANSPORT

Jet Transport Orders Set Airline Future

Lockheed, Convair, Douglas, Boeing compete for medium-hand market; more orders seen for nistons

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ANATON WEEK Online & 1856

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AVAITON WEEK DONNEY 1, 1956

How General Electric Experience



Advances Missile Technology

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Fly the finest ... FLY-



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AVIATION WEEK, Orester 1, 1556

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"Many G-E 5-Star Tubes have given us 6000 to 8000 hours' service. American relies on them!"

As one of the weekl's farmer sirlings, American \$600 hours. Tollare rose is low. And the rabes one has to morall electronic rabes with arrend wodely interchangeable between different makes of equipment, which keeps down our tabe-replaceand unknot come, all are affected by the estimbable mest investory. This is so important arring to of our communications and mangings equipment, American Authors, with our torge feed." "The fact that General Electric 5-Star Tabes meet this reliability requirement, coursed heavily in one

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Honeywell

AVAITON WHIS DANNE & 1956



This is a cutaway view of Honeywell's HIG-5 hermetic integrating gyro. Compact: six inches high. Accurate: measures the thirteen-millionth part of a circle. Rugged: takes 50 a's and more of shock. The HIG detects and measures any attitude change of aircraft or missiles. Three models of the HIG 648-4, How. Hench are in volume production.

AERONAUTICAL DIVISION, MINNEADOUS, HONEYWELL

They are recommended for radar stabilization. flight control and inertial guidence.

Dutch Ramjet Helicopter Empty weight as 490 to 186th psylvad asseparative for high feel consumption.



Slices through air on razor-blade wings

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VOUR EXECUTIVE AIRCRAST DESERVES THE BEST



ENGINE OVERHAUL For sircen't acgine sweebeal service, Post & Whitney Assent's

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Steel-Smooth rubber-to-metal bonding with PERMADIZING

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Russian Theory

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Russians Bring Unusual Designs to Wakefield Model Competition

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AWATION WEEK, Govern 1, 1956

The COMET leads in two major operational categories



First in conception, development, production, operation

DE HAVILLAND

of GREAT BRITAIN



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Westinghouse Designs Laboratory As Source for Basic Knowledge



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AMAZION WEEK, October 1, 1756



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Here's the parament challenge you nock - the personal reward you desire. Because here, as Robe, engaged in the design of ready-to-install strends

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Please eachers full require and we will recover at once L. L. Habet, Industrial Relations Murager, Robe Aircraft Corp., Chale Yosa, California, Dept. 52.

WORLD'S LANSIN

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COMPARISON in actual field service! AFTER MORE THAN 500 STAGGESTD STARTS IN FILLD SERVICE, the new 6710 Acresment

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AVAITON WEST, Cumber 1, 1856

General Electric X405 to



Propel 11-Ton Rocket 4000 mph

matched cradity.

New G-E rocket engine delivers more than 27,000 lbs thrust

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Rocket Ride









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By Geares L. Christian

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Pioneers in Mobile Missile Systems

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OPPLIES MICHARDS SCOWING WATERC

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Air Conditioning Trio

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1944...RESEARCH + 1956...MASS PRODUCTION

WIDE-ANGLE SEARCH AUTOMATIC TRACKING

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Stop Aluminum Corrosion

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OFF THE LINE

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Price reduction of 3-7% for "Secota" term PTF decision mathems flux on Jupes was ensourced by Manistration of Line and Mixing and Manufacturing Co. All PTF tipes are node from high temperature resisted Tellou mins.

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You Can Be Confident of Precision
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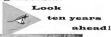
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